Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 28 Jun 2022 until 23:59 on Wednesday 29 Jun 2022

Forecast Issued on Monday 27 Jun 2022 at 11:29 by Met Office Aberdeen

Confidence: High confidence for rain and strong winds on Tuesday but lower confidence for areas affected. High confidence for a showery outlook for the rest of the week but potential for heavy or thundery showers a little uncertain for each day.

Headline for Tuesday 28 Jun 2022: Outbreaks of rain and very windy, drier in the north.

Mountain weather hazards on Tuesday 28 Jun 2022

Blizzards
No Likelihood

Gales
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent snow
No Likelihood

Severe chill effect
No Likelihood

Heavy persistent rain
Medium Likelihood

Storm force winds
Low Likelihood

Poor visibility
Medium Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Dull	Light rain	Light rain	Heavy Rain	Heavy Rain	Heavy Rain	Light rain
Precipitation probability							
10%	20%	40%	60%	80%	80%	80%	40%

Forecast for Tuesday 28 Jun 2022

Weather: Cloud increasing from the west in the early hours as an area of rain spreads east, this will give some quite persistent rain in some places on Tuesday driven by strong southerly winds. Some areas towards Speyside and Moray will see some shelter and although cloudy may remain mainly dry, however anywhere exposed to the southerly winds will like be wet for most of the day with some localised flooding a possibility. Rain will eventually become lighter and move away east by late evening.

Chance of cloud-free hill tops above 800m: 40%, best chance of cloud free tops are further north in the Cairngorms and the Speyside hills like Ben Rinnes.

Low cloud and visibility: Plenty of low cloud will be associated with the rainband and anywhere exposed to the southerly where we will see extensive low cloud layers from 400m. Further north in the Cairngorms the cloud will be more scattered above 5-600m and cloud will be above the summits of the Moray hills. Similarly with visibility, it will be very poor for most areas west of the A9 and the Cairngorms west of the Linn of Dee but will improve further north and east towards the Lecht/Ladder Hills will be mainly dry with very good visibility.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Tuesday 28 Jun 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	32/41 S	33/43 S	32/43 S	35/48 S	38/53 S	41/58 S	40/56 S	37/52 SE	34/49 S
900	33/44 S	35/45 S	35/46 S	35/46 S	36/48 S	39/53 S	39/54 S	35/48 S	32/44 S
600	24/38 S	28/41 S	27/40 S	26/37 S	24/36 S	25/39 S	26/40 S	23/36 S	22/34 S
300	9/22 S	9/23 S	12/28 S	14/30 S	14/29 S	13/28 S	10/25 SE	10/24 S	11/25 S
Glen	4/18 S	4/19 S	6/22 S	6/22 S	8/24 S	8/25 S	5/21 SE	4/18 S	4/18 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-5	2/-5	4/-3	4/-2	5/-2	5/-2	5/-2	5/-2	4/-2
900	7/2	8/3	8/3	8/2	8/3	8/3	8/3	8/3	8/2
600	9/5	9/5	10/5	10/6	11/7	11/7	11/7	11/7	10/6
300	10/8	10/8	12/9	14/11	15/12	15/12	14/12	13/12	12/10
Glen	10/9	10/9	11/9	14/13	16/14	16/14	15/14	14/13	12/11
Freezing Level*	2200m	2600m	2600m	2600m	2600m	2500m	2400m	2300m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

A very windy day with gusts of 70mph likely on the Cairngorm Plateau. Some localised flooding in the heavy rain is possible with watercourses filling up quickly.

Forecast for Wednesday 29 Jun 2022

Weather: A dry start to the day and some brightness breaking through, however some lingering mist and low cloud is likely, Some showers developing but also a lot of bright and sunny weather, still very windy and winds easing later in the afternoon.

Maximum wind: Southerly 30 gust 40-45 mph.

Chance of cloud-free hill tops above 800m: 80%, scattered low cloud in the morning and then patchy cloud in association with showers.

Low cloud and visibility: Scattered cloud above 600m in the morning and then patchy cloud lowering to 700m in any showers. General visibility will be good by reducing in any showers.

Temperature: **Glens:** Plus 12 rising to 17 Celsius.
At 800m: Plus 7 Celsius.
Freezing level: Above all summits.

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